

Docket No. 220125-SOX

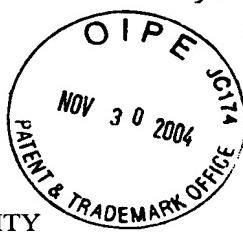
IN RE APPLICATION OF: Shuji KANEKO, et al.

SERIAL NO: 10/084,160

FILED: February 28, 2002

FOR: METHOD FOR SPECIFICALLY POTENTIATING N-TYPE CA2+ CHANNEL ACTIVITY

"RESPONSE UNDER 37 CFR 1.116-
EXPEDITED PROCEDURE EXAMINING
GROUP 1614"



COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

Corres. and Mail

BOX AF

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Attachments (Cooper et al., Wang et al., WO 98/27930)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	24	MINUS	24	0	x \$18 =	\$0.00
INDEPENDENT	4	MINUS	4	0	x \$88 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		+ \$300 =		\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment		+ \$40 =		\$0.00
		TOTAL				\$0.00

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

Thomas M. Cunningham
Registration No. 45,394

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

O I P E DOCKET NO: 220125US0X

NOV 30 2004



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

SHUJI KANEKO, ET AL.

: EXAMINER: JONES, D. C.

SERIAL NO: 10/084,160

:

FILED: FEBRUARY 28, 2002

: GROUP ART UNIT: 1614

FOR: METHOD FOR SPECIFICALLY
POTENTIATING N-TYPE CA2+
CHANNEL ACTIVITY

:

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Official Action mailed August 31, 2004, the Applicants respectfully request reconsideration of the rejections of record, in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.